The Mathematical Intelligencer Index

Authors

- Adams, Colin. A Difficult Delivery. (1) 8–9.
- Adams, Colin. Wiling Away the Hours. (2) 18–19.
- Adams, Colin. The Three Little Pigs. (3) 27–28.
- Adams, Colin. Don't Touch the Button. (4) 32–34.
- Alexanderson, G.L., and Klosinski, Leonard F. Mathematicians' Visiting Cards. (4) 45–52.
- Albinus, Hans-Joachim. Pythagoras's Oxen Revisited. (3) 41–43.
- Aslaksen, Helmut. Review of Mathematics and Art: Mathematical Visualization in Art and Education, edited by Claude P. Bruter. (4) 83–84.
- Atzema, Eisso J. Into the Woods: Norbert Wiener in Maine. (2) 7–17.
- Banchoff, Thomas F. Review of Visualiser la quatrième dimension, by François Lo Jacomo. (3) 57–59.
- Barney, Steven. See Saari, Donald G., and Barney, Steven. (4) 17–31.
- Batchelor, Marjorie. Undergraduate Training Revisited: Thoughts on an Unusual Reunion. (1) 17–21.
- Bauer, Friedrich L. Why Legendre Made a Wrong Guess about $\pi(x)$, and How Laguerre's Continued Fraction for the Logarithmic Integral Improved It. (3) 7–11.
- Booss-Bavnbeck, Bernhelm, and Høyrup, Jens. Mathematics and War: An Invitation to Revisit. (3) 12–25.

- Calogero, Francesco. Cool Irrational Numbers and Their Rather Cool Rational Approximations. (4) 72–76.
- Chernoff, Paul R. "Some of the People, All of the Time." (1) 71–73.
- Crato, Nuno. Pedro Nunes, Portuguese Mathematician and Cosmographer. (1) 80.
- Davis, Benjamin Lent, and Maclagan, Diane. The Card Game SET. (3) 33–40.
- Davis, Chandler. The Cosmological Complaint. (2) 23.
- Davis, Martin. Exponential and Trigonometric Functions—From the Book. (1) 5–7.
- Dawson, John W. Jr. Review of From Trotsky to Gödel: The Life of Jean van Heijenoort, by Anita Burdman Federman. (2) 78–79.
- Dehaye, Paul-Olivier, Ford, Daniel, and Segerman, Henry. One Hundred Prisoners and a Lightbulb. (4) 53–61.
- Elkies, Noam D., and Stanley, Richard P. The Mathematical Knight. (1) 22–34.
- Emmer, Michele. Review of Fermat's Last Tango, a Musical, Music by Joshua Rosenblum, Book by Joanne Sydney Lessner, Lyrics by Lessner and Rosenblum. (1) 77–78.
- Emmer, Michele. A Mathematician in Lhasa. (4) 67–71.
- Ewing, John. Predicting the Future of Scholarly Publishing. (2) 3–6.
- Fenske, Christian C. Extrema in Case of Several Variables. (1) 49–51.
- Ford, Daniel. See Dehaye, Paul-Olivier, Ford, Daniel, and Segerman, Henry. (4) 53–61.

- George, Alexander. A Free Lunch in Chess and Logic? (3) 53–55.
- Götz, Ottomar. Regiomontanus. (3) 44–46.
- Groetsch, Charles. Hardy's Duncan Prize Book. (4) 5–6.
- Guillemin, Victor. Review of Où en sont les mathématiques?, edited by Jean-Michel Kantor. (3) 56– 57.
- Hauser, Kai, and Lang, Reinhard. On the Geometrical and Physical Meaning of Newton's Solution of Kepler's Problem. (4) 35–44.
- Hersh, Reuben. The Birth of Random Evolutions. (1) 53–60.
- Hickerson, Dean. Prime Maze. (1) 48. Hickerson, Dean. Prime Maze—The Solution. (2) 75–76.
- Hitotumatu, Sin. More Visible Sums.
- Holbrook, John, and Kim, Sung Soo. A Very Mean Value Theorem. (1) 42–47.
- Høyrup, Jens. See Booss-Bavnbeck, Bernhelm, and Høyrup, Jens. (3) 12–25.
- James, Ioan. Autism in Mathematicians. (4) 62–65.
- Kahane, Jean-Pierre. Review of Joseph Fourier, 1768–1830: Créateur de la Physique Mathématique, by Jean Dhombres and Jean-Bernard Robert. (4) 77–80.
- Kim, Sung Soo. See Holbrook, John, and Kim, Sun Soo. (1) 42–47.
- Kleber, Michael. Capitalism Overturned. (1) 52.
- Kleber, Michael. Capitalism Overturned—The Solution. (2) 74.
- Klosinski, Leonard F. See Alexanderson, G.L., and Klosinski, Leonard F. (4) 45–52.

- Lang, Reinhard. See Hauser, Kai, and Lang, Reinhard. (4) 35–44.
- Lévy-Leblond, Jean-Marc. Columella's Formula. (2) 51–54.
- Longuet-Higgins, Michael S. Nested Triacontahedral Shells Or How to Grow a Quasi-Crystal. (2) 25– 43.
- Machover, Maurice. Cauchy Product of Series. (3) 43.
- Maclagan, Diane. See Davis, Benjamin Lent, and Maclagan, Diane. (3) 33–40.
- Maritz, Pieter. Around the Graves of Petrovskii and Pontryagin. (2) 55–73.
- Nana, Cyrille. Seminar-Workshop in Mathematics, Yaoundé, Cameroon, December 10–15, 2001. (3) 29–32.
- Nash, Charles. Review of Four Colours Suffice: How the Map Problem Was Solved, by Robin Wilson. (4) 80–83.
- Pak, Igor. On Fine's Partition Theorems, Dyson, Andrews, and Missed Opportunities. (1) 10–16.
- Pekonen, Osmo. Review of *Noeuds:* Genèse d'une Théorie Mathématique, by Alexei Sossinsky. (1) 75–77.
- Ricotta, Angelo. Constant-diameter Curves. (4) 4–5.
- Rowe, David E. Hermann Weyl, the Reluctant Revolutionary. (1) 61–70.
- Rowe, David E. From Königsberg to Göttingen: A Sketch of Hilbert's Early Career. (2) 44–50.
- Rowe, David E. On Projecting the Future and Assessing the Past the 1946 Princeton Bicentennial Conference. (4) 8–15.
- Saari, Donald G, and Barney, Steven. Consequences of Reversing Preferences. (4) 17–31.

- Sallows, Lee. A Tragic Square. (4) 7. Sallows, Lee. Not-so-magical square. (4) 6–7.
- Segerman, Henry. See Dehaye, Paul-Olivier, Ford, Daniel, and Segerman, Henry. (4) 53–61.
- Shallit, Jeffrey. What This Country Needs is an 18¢ Piece. (2) 20–23.
- Shell-Gellasch, Amy E. Reflections of My Adviser: Stories of Mathematics and Mathematicians. (1) 35–41.
- Stanley, Richard P. See Elkies, Noam D. and Stanley, Richard P. (1) 22–34.
- Stern, Manfred. Review of Alles Mathematik: Von Pythagoras zum CD Player, edited by Martin Aigner and Ehrhard Behrends. (3) 60–62.
- van der Waall, Helena Alexandra, and van der Waall, Robert Willem. The Christoffel Plaque in Monschau. (3) 47–51.
- van der Waall, Robert Willem. See van der Waall, Helena Alexandra, and van der Waall, Robert Willem. (3) 47–51.
- Wilson, Robin. The Philamath's Alphabet A. (2) 80.
- Wilson, Robin. The Philamath's Alphabet B. (3) 64.
- Wilson, Robin. Anniversaries. (4) 88. Yor, Marc. Review of Weighing the Odds: A Course in Probability and Statistics, by David Williams. (2) 77–78.

Books Reviewed

Aigner, Martin, and Ehrhard Behrends (eds). *Alles Mathematik: Von Pythagoras zum CD Player*. Reviewed by Manfred Stern. (3) 60–62.

- Bruter, Claude P. (ed). Mathematics and Art: Mathematical Visualization in Art and Education, reviewed by Helmut Aslaksen. (4) 83–84.
- Dhombres, Jean, and Robert, Jean-Bernard. Joseph Fourier, 1768–1830: Créateur de la Physique Mathématique. Reviewed by Jean-Pierre Kahane. (4) 77–80.
- Feferman, Anita Burdman. From Trotsky to Gödel: The Life of Jean van Heijenoort. Reviewed by John W. Dawson, Jr. (2) 78–79.
- Kantor, Jean-Michel (ed). Où en sont les mathématiques? Reviewed by Victor Guillemin. (3) 56–57.
- Lessner, Joanne Sydney. See Rosenblum, Joshua, and Joanne Sydney Lessner. (1) 77–78.
- Lo Jacomo, François. Visualiser la quatrième dimension. Reviewed by Thomas F. Banchoff. (3) 57–59.
- Robert, Jean-Bernard. See Dhombres, Jean, and Robert, Jean-Bernard. (4) 77–80.
- Rosenblum, Joshua, and Joanne Sydney Lessner. *Fermat's Last Tango*, a *Musical*. Reviewed by Michele Emmer. (1) 77–78.
- Sossinsky, Alexei. Noeuds: Genèse d'une Théorie Mathématique. Reviewed by Osmo Pekonen. (1) 75–77.
- Williams, David. Weighing the Odds: A Course in Probability and Statistics. Reviewed by Marc Yor. (2) 77–78.
- Wilson, Robin. Four Colours Suffice: How the Map Problem Was Solved. Reviewed by Charles Nash. (4) 80–83.

At Heathrow Airport today, an individual, later discovered to be a public school teacher, was arrested trying to board a flight while in possession of a compass, a protractor, and a graphing calculator. Authorities believe he is a member of the notorious al-Gebra movement. He is being charged with carrying weapons of math instruction.

